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## REFERENCE 28

**National Oceanic and Atmospheric Administration,  
Northwest Regional Office, December 29, 2008, *Upper  
Willamette River Chinook ESU*, 2 pages.**

USEPA SF



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# Northwest Regional Office

## NOAA's National Marine Fisheries Service

ESA Salmon Listings   ESA Regulations & Permits   Salmon Habitat   Salmon Harvest & Hatcheries   Marine Mammals  
Salmon & Hydropower   Salmon Recovery Planning   Groundfish & Halibut   Permits & Other Marine Species

[Home](#) > [ESA Salmon Listings](#) > [Salmon Populations](#) > [Chinook](#) > [Upper Willamette River Chinook ESU](#)

### UPPER WILLAMETTE RIVER CHINOOK ESU

#### THREATENED

**ESU STATUS AND DESCRIPTION:** Listed as threatened on [March 24, 1999](#); threatened status reaffirmed on [June 28, 2005](#). The ESU includes all naturally spawned populations of spring-run Chinook salmon in the Clackamas River and in the Willamette River, and its tributaries, above Willamette Falls, Oregon, as well as seven artificial propagation programs: the McKenzie River Hatchery (Oregon Department of Fish and Wildlife (ODFW) stock #24), Marion Forks/North Fork Santiam River (ODFW stock #21), South Santiam Hatchery (ODFW stock #23) in the South Fork Santiam River, South Santiam Hatchery in the Calapooia River, South Santiam Hatchery in the Mollala River, Willamette Hatchery (ODFW stock #22), and Clackamas hatchery (ODFW stock #19) spring-run Chinook hatchery programs.

**CRITICAL HABITAT STATUS:** A final designation was published on [September 2, 2005 \(9.7 Mb PDF\)](#), with an effective date of January 2, 2006.

**PROTECTIVE REGULATIONS:** Final revised protective regulations were issued for this ESU on [June 28, 2005](#).

**STATUS REVIEWS & UPDATES:** [Click here to view a list.](#)

**FEDERAL REGISTER NOTICES:** [Click here to view a list.](#)

**MAPS & GIS DATA:** [Click here to view.](#)

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206-526-6150

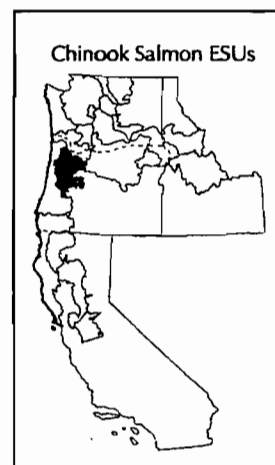
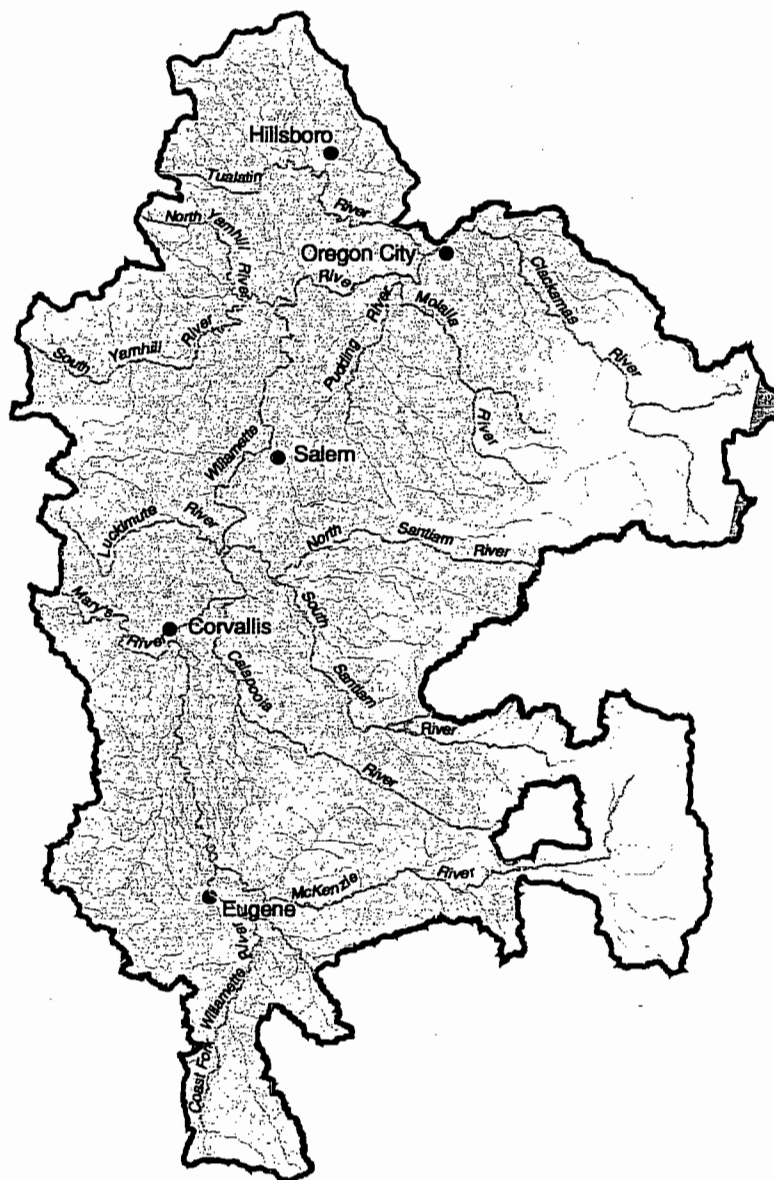
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*Page last updated: December 29, 2008*



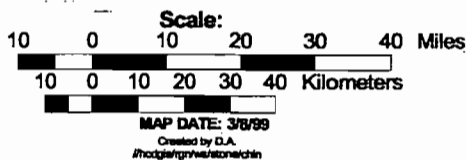
# UPPER WILLAMETTE RIVER CHINOOK SALMON ESU



## Land Ownership

- Private (75%)
- Federal (23%)
- State/Local (1%)
- Tribal (less than 1%)

United State Department of Commerce  
National Oceanic & Atmospheric Administration  
NATIONAL MARINE FISHERIES SERVICE  
HABITAT CONSERVATION DIVISION  
525 N.E. Oregon St., Suite 410  
Portland, OR 97232  
Tel (503) 231-2223



Note: Map is for general reference only.